



06-25,-01

Attorney Docket P1110P1C1 **PATENT** 

Please type a plus sign (+) inside this box [+]

#### **CERTIFICATION UNDER 37 CFR 1.10**

EL809447486US: Express Mail Number

June 21, 2001: Date of Deposit

I hereby certify that this Non-provisional Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Eileen Ly

**BOX PATENT APPLICATION Assistant Commissioner of Patents** 

EL809447486U

Washington, D.C. 20231

# NON-PROVISIONAL APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Transmitted herewith for filing is a non-provisional patent application:

Inventor(s) (or Application "Identifier"):

Avi J. Askenazi, San Mateo, CA Kevin P. Baker, San Mateo, CA Anan Chuntharapai, Colma, CA Austin Gurney, Belmont, CA Kyung Jin Kim, Los Altos, CA William I. Wood, San Mateo, CA

Title:

į , ##....# # 15 4 Apo-2DcR

- 1. Type of Application
- [] This application is for an original, non-provisional application.
- [] This is a non-provisional application claiming priority to provisional application no. \_\_\_, filed \_\_\_\_, the entire disclosure of which is hereby incorporated by reference.
- [X] This is a [ ] continuation-in-part [X] continuation [ ] divisional application claiming priority to application Serial Number 09/096,500 , filed June 12, 1998, the entire disclosure of which is hereby incorporated by reference.
- 2. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Non-provisional)
  - 106 pages of specification
  - pages of claims
  - page(s) of abstract
  - sheet(s) of drawings



[] formal [X] informal

3.	Declaration or Oath					
	(for new and CIP applications; also for Cont./Div. where inventor(s) are being added)  An executed declaration of the inventor(s) [] is enclosed [] will follow.					
	(for Cont./Div. where inventorship is the same or inventor(s) being deleted)  X A copy of the executed declaration/oath filed in the prior application is enclosed (37 CFR 1.63(d)).					
	(for Cont./Div. where inventor(s) being deleted)  A signed statement is attached deleting inventor(s) named in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)).					
<b>l</b> .	Assignment					
	(for new and CIP applications)  An Assignment of the invention to GENENTECH, INC. [] is enclosed with attached Recordation Form Cover Sheet [] will follow.					
	(for cont./div.)  X The prior application is assigned of record to Genentech, Inc.					
	Amendments (for continuation and divisional applications)					
	X Cancel in this application original claims 1-14 and 35-54 of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)					
	A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)					
	Relate Back 35 U.S.C. 120 or 35 U.S.C. 119					
	X Amend the specification by inserting before the first line the sentence:					
	This is a					
	non-provisional application  X continuation divisional continuation-in-part					
	of co-pending application(s)					



_X	Serial No. 09/096,500 filed on June 12, 1998, which application(s) is(are) incorporated
	herein by reference and to which application(s) priority is claimed under 35 USC §120
	International Application _ filed on _ which designated the U.S., which application(s) is(are)
	incorporated herein by reference and to which application(s) priority is claimed under 35 USC
	§120
	provisional application No filed _, the entire disclosure of which is hereby incorporated by
	reference and to which application(s) priority is claimed under 35 USC §119

### 6. Fee Calculation (37 CFR 1.16)

The fee has been calculated as follows:

CLAIMS FOR FEE CALCULATION							
Number		Number Extra		Rate	Basic Fee 37 CFR 1.16(a)		
					\$710.00		
Total Claims	20	- 20 =	0	X \$18.00	\$0.00		
Independent Claims	6	- 3=	3	X \$80.00	\$240.00		
Multiple dependent claim(s), if any				+ \$270.00	\$0.00		
	\$950.00						

## 7. Method of Payment of Fees

The Commissioner is hereby authorized to charge Deposit Account No. 07-0630 in the amount of \$950. A duplicate copy of this transmittal is enclosed.

### 8. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR §1.16 and 1.17, or credit overpayment to Deposit Account No. 07-0630. **A duplicate copy of this sheet is enclosed.** 

#### 9. Additional Papers Enclosed

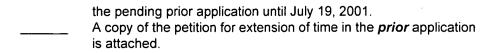
- [] Information Disclosure Statement (37 CFR §1.98) w/ PTO-1449 and citations
- [X] Submission of "Sequence Listing" (paper copy).
- [] A new Power of Attorney or authorization of agent.
- [] Other:

# 10. Maintenance of Copendency of Prior Application (for continuation and divisional applications)

[This item **must** be completed and the necessary papers filed in the prior application if the period set in the prior application has run]

X	A petition, fee and/or response has been filed to extend the term in
	- F





# 11. Correspondence Address:

X Address all future communications to:

Attn: Diane L. Marschang

Respectfully submitted, GENENTECH, INC.

Date: June 21, 2001

Diane L. Marschang

Reg. No. 35,600

Telephone No. (650) 225-5416



PATENT TRADEMARK OFFICE